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DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO.

FORM PTC

PCT/US00/15344

INTERNATIONAL FILING DATE 01 June 2000

ATTORNEY'S DOCKET NUMBER PT-1042 USN

U.S. APPLICATION TO BE ASSIGNED

PRIORITY DATE CLAIMED 03 June 1999

TITLE OF INVENTION

MOLECULES FOR DISEASE DETECTION AND TREATMENT

TRANSMITTAL LETTER TO THE UNITED STATES

APPLICANT(S) FOR DO/EO/US

INCYTE GENOMICS, INC.; HODGSON, David M.; LINCOLN, Stephen E.; RUSSO, Frank D.; SPIRO, Peter A.; BANVILLE, Steven C.; BRATCHER, Shawn R.; DUFOUR, Gerard E.; COHEN, Howard J.; ROSEN, Bruce H. CHALUP, Michael S.; HILLMAN Jennifer L.; JONES, Anissa L.; YU, Jimmy Y.; GREENAWALT, Lila B.; PANZER, Scott R.; ROSEBERRY, Ann M. WRIGHT, Rachel J.; DANIELS, Susan E.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. 

☐ This is the FIRST submission of items concerning a filing under 35 U.S.C. 371.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

- 2. 

  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371 (f)).
- 4. □ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).

a.  $\square$  is attached hereto (required only if not communicated by the International Bureau)

b.  $\square$  has been communicated by the International Bureau.

- c. 

  is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. □ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- - a.  $\square$  are attached hereto (required only if not communicated by the International Bureau).
  - b.  $\square$  have been communicated by the International Bureau.
  - c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired.
  - d. 

    have not been made and will not be made.
- 8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.□ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

## Items 11 to 16 below concern document(s) or information included:

- 11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. ☑ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.27 and 3.31 is included.
- 13. 

  △ A FIRST preliminary amendment, as follows: Cancel in this application original claims 21 thru 56 before calculating the filing fee, without prejudice or disclaimer. Applicants submit that these claims were included in the application as filed in the interest of providing notice to the public of certain specific subject matter intended to be claimed, and are being canceled at this time in the interest of reducing filing costs. Applicants expressly state that these claims are not being canceled for reasons related to patentability, and are in fact fully supported by the specification as filed. Applicants expressly reserve the right to reinstate these claims or to add other claims during prosecution of this application or a continuation or divisional application. Applicants expressly do not disclaim the subject matter of any invention disclosed herein which is not set forth in the instantly filed claims
  - ☐ A SECOND or SUBSEQUENT preliminary amendment.
- 14. □ A substitute specification.
- 15. □ A change of power of attorney and/or address letter.
- 16. 

  Other items or information:
- 1) Transmittal Letter (2 pp, in duplicate)
- 2) Return Postcard
- 3) Express Mail Label No.: EL 697 344 303 US
- 4) Article 34 Amendment



U.S. APPLICATION NO. (if known, see 37 GFR 1.5) TO BE ASSIGNED  INTERNATIONAL APPLICATION NO.: ATTORNEY PCT/US00/15344  ATTORNEY PT-1042 US					'S DOCKET NUMBER N	
Neither internation nor internationalse and International prelius USPTO but International prelin but international prelin but international se ■ International prelin but all claims did □ International prelin prelin prelin but all claims did □ International prelin pre	FEE (37 CFR 1.492(a)(1) alpreliminary examination arch fee (37 CFR 1.445(a)) earch Report not prepared iminary examination fee (3 ational Search Report prepainary examination fee (37 arch fee (37 CFR 1.445(a)) eliminary examination femot satisfy provisions of Eminary examination fee particularly examinati	fee (37 CFR 1.482) (2)) paid to USPTO bythe EPO or JPO\$100	50.00 PTO 0.00 1.482) \$710.00			
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$710.00	
Surcharge of \$130.00 for furnishing the oath or decaration later than \( \preceded 20 \) \( \preceded 30 \) months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		_	
Total Claims	20 =	0	X \$ 18.00		\$	
Independent Chims	2 =	0	X \$ 80.00		\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00					\$	
TOTAL OF ABOVE CALCULATIONS =					\$710.00	
□ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	
SUBTOTAL =					\$710.00	
Processing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30 months from the earliest clailmed priority date (37 CFR 1492(f)). +					\$	
TOTAL NATIONAL FEE =					\$710.00	
Fee for recording the encosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$710.00	
					Amount to be Refunded:	\$
		·			Charged:	\$

a.  $\square$  A check in the amount of \$ \_\_\_\_\_\_ to cover the above fees is enclosed.

b. 

Please charge my Deposit Account No. 09-0108 in the amount of \$710.00 to cover the above fees.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

INCYTE GENOMICS, INC. 3160 Porter Drive Palo Alto, CA 94304

SIGNATURE

NAME: Diana Hamlet-Cox

**REGISTRATION NUMBER: 33,302** 

DATE: 38 November 2001

c. The Commissioner is herebyauthorized to charge anyadditional fees which may be required, or credit any
overpayment to Deposit Account No. 09-0108. A duplicate copy of this sheet is enclosed.

## PATENT APPLICATION SERIAL NO. 10/009416

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

12/19/2001 MMGUYEN 00000126 090108 10009416 01 FC:956 710.00 CH

02/15/2002 AYTIMOT 00000001 090108 10009416

01 FC:966 02 FC:964

648.00 CH 1008.00 CH

PTO-1556 (5/87)

\*U.S. GPO; 2000-468-987/39595